JAP7 Rec'd PCTIPTO 19 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 21029-00311-US1
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (Eknown, see 37.CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/FR2004/003012 24 November 2004	18 December 2003
TITLE OF INVENTION METHOD FOR TREATING FLUIDS BY COAGULATION ON MEMBBRA	ANES
APPLICANT(S) FOR DO/EO/US	
Chrystelle Langlais  Applicant herewith submits to the United States Designated/Elected Office (DO/E	O/US) the following items and other information:
1. x This is a FIRST submission of items concerning a submission under 35	
This is a SECOND or SUBSEQUENT submission of items concerning a	
This is an express request to begin national examination procedures (39 include items (5), (6), (9) and (21) indicated below.	5 U.S.C. 371(f)). The submission must
4. The US has been elected (Article 31).	
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. x is attached hereto (required only if not communicated by the International Communicated Communic	ational Bureau).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Rec	ceiving Office (RO/US).
6. x An English language translation of the International Application as filed	(35 U.S.C. 371(c)(2)).
a. x is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT A	rticle 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the Inter	national Bureau).
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amen	dments has NOT expired.
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Preliable 36 (35 U.S.C. 371(c)(5)).	iminary Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	,
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in com-	pliance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.	
14. x An Application Data Sheet under 37 CFR 1.76.	•
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S.	S.C. 154(d)(4).
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NOS (if known; seeds 7/9FR/135) 8 9 INTERNATIONAL APPLICATION NO. PCT/FR2004/003012			ATTORNEY'S DOCKET NUMBER 21029-00311-US1						
20. X Other items or information: International Search Report; Form PCT/RO/125 Demand & Request; Form PCT/IPEA/416 & 409 Prelim. Exam.; Form PCT/IB/304 Priority Document; Form PCT/IB/308 (2); Return Receipt Postcard									
The foll	owing fees	have b	een submitte	ed			CALCU	LATIONS	PTO USEONLY
	_			))		\$300	\$ 300.00		
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$ 200.00			
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400  All other situations \$500					\$ 500.00				
	TOTAL OF 2	1, 22 an	d 23 =				\$ -	1,000.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						-			
Total Sheets	Extra Sheets			mber of each additional 50 or fraction RATE election (round up to a whole number)					
14 -100 =	/5	0 =				x \$250.00	\$		
Surcharge of \$13 after the date of	30 for furnishin commenceme	g any o	the search fee national stage	e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$		
CLAIMS	3	NUMBE	R FILED	NUMBER EXTRA		RATE			
Total clair	ns	9 -	20 =		x		0.00		
Independent (			3 =		×		0.00		
MULTIPLE DEP	ENDENT CLA	IM(S) (ii	applicable)		+				
				TOTAL OF A	/BO	VE CALCULATIONS =	<u> </u>	1,000.0	0
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				duced by 1/2.					
						SUBTOTAL =	\$ 1	1,000.0	0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			ns from the earliest	\$					
					TO	TAL NATIONAL FEE =	\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				st be accompanied +	\$				
					\$				
TOTAL FEES ENCLOSED =				\$ 1,000.00		1,000.00			
·							Amount refunde		\$
							Amount		\$

si.

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a A check in the amount of \$ to cover the above	e fees is enclosed.					
b. X Please charge my Deposit Account No. 22-0185 in the amount A duplicate copy of this sheet is enclosed.	unt of \$1,000.00 to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on the should not be included on this form. Provide credit card information						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been filed an granted to restore the International Application to pending status						
	W. P.					
SEND ALL CORRESPONDENCE TO:	one fiss					
	SIGNATURE					
Morris Liss CONNOLLY BOVE LODGE & HÜTZ LLP						
1990 M Street, N.W., Suite 800 Washington, DC 20036	Morris Liss					
(202) 331-7111	NAIVIE					
CUSTOMER NUMBER:	24,510					
	REGISTRATION NUMBER					

## IAP12 Rec'd PCT/PTO 19 MAY 2006

PTO/SB/17 (12-04v2)
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Under the Paperwork Reduction Act of 1	995, no person are required to	respond to a collectio				ontrol number.			
Effective on 12/08/2 Fees pursuant to the Consolidated Appropri		Complete if Known  Application Number Not Yet Assigned							
FEE TRANSI			Concurrently Herewith						
			Chrystelle Langlais						
For FY 20	Examiner Name	1	Not Yet Assigned						
Applicant claims small entity statu	s. See 37 CFR 1.27	Art Unit N/A							
TOTAL AMOUNT OF PAYMENT	Attomey Docket	Attorney Docket No. 21029-00311-US1							
METHOD OF PAYMENT (check a	all that apply)								
Check Credit Card Money Order None Other (please identify):									
X Deposit Account Deposit Account N	umber: 22-0185 Deposit Ad	count Name:	Connolly	Bove Lodge	& Hutz LLP	<u>'</u>			
For the above-identified depo	sit account, the Director	s hereby authorize	ed to: (chec	k all that apply)					
x Charge fee(s) indicated	below	Charge	e fee(s) indi	cated below, e	xcept for the	filing fee			
Charge any additional fe fee(s) under 37 CFR 1.		x Credit	any overpa	yments					
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EX									
FIL	ING FEES SE. Small Entity	ARCH FEES Small Entity	EXAMIN	ATION FEES Small Entity					
Application Type Fee (\$)			Fee (\$)	Fee (\$)	Fees Pa	<u>ıid (\$)</u>			
Utility 300	150 500		200	100					
Design 200	100 100		130	65					
Plant 200	100 300		160	80					
Reissue 300	150 500		600	300					
Provisional 200	100	0	0	0					
2. EXCESS CLAIM FEES					<u>S</u> Fee (\$)	mall Entity Fee (\$)			
Fee Description Each claim over 20 (including Reissu	ies)				50	25			
Each independent claim over 3 (inclu	,				200	100			
Multiple dependent claims					360	180			
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	Mu	Itiple Depende	ent Claims				
9 - 20 = x	=		<u>Fee</u>	<del>) (\$)</del>	Fee Paid (\$)				
Indep. Claims Extra Claims		Paid (\$)				-			
13 = × 3. APPLICATION SIZE FEE									
If the specification and drawings ex	ceed 100 sheets of pape	r (excluding electr	onically file	ed sequence or	computer				
listings under 37 CFR 1.52(e)), the sheets or fraction thereof. See 33			for small en	tity) for each a	dditional 50				
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
14 100 = /50 (round up to a whole number) x =									
Non-English Specification, \$130	fee (no small entity dis	count)			<u></u>				
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00									
1633 National Stage Examination Fee - all other 200.00 1632 National Stage Search Fee - all other situations 500.00									
SUBMITTED BY	100	Registration No.	24 540	Tolophasa	(202) 224	7114			
Signature V / 822	- Jus	(Attorney/Agent)	24,510	Telephone	(202) 331				
Name (Print/Type) Morris Liss				Date	May 19,	2006			